

**RECEIVED****SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449) SEP 05 2002****TECH CENTER 1600/2900****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Benvenisty Attorney Docket: 1822/113
Serial No: 09/918,702 Art Group Unit: 1645
Date Filed: July 31, 2001 Examiner Name: Not Assigned
Invention: DIRECTED DIFFERENTIATION OF EMBRYONIC STEM CELLS

**LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS'
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

United States Patents

Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/ Subclass
<u>de</u>	BA	5,736,396	Apr. 7, 1998	Bruder, et al.	C12N 5/00
<u>de</u>	BB	5,753,506	May 19, 1998	Johe	C12N 5/08

Other Documents

Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
<u>de</u>	BC		PCT International Search Report PCT/IB01/01719
<u>de</u>	BD		Effects of eight growth factors on the differentia- tion of cells derived from human embryonic stem cells, PNAS, XP-002198709, Vol. 97, No. 21, pp. 11307-11312, Oct. 10, 2000.
<u>de</u>	BE		Maintenance of pluripotent embryonic stem cells by stem cell selection, Reprod. Fertil. Devl. 1998, 10, 527-533P-001070570
<u>de</u>	BF		Retinoic Acid Accelerates Embryonic Stem Cell- Derived Cardiac Differentiation and Enhances Development of Centricular Cardiomyocytes, 1997 Academic Press Limited, J. Mol Cell Cardiol 29, 1525-1539 (1997), XP-002198708
<u>de</u>	BG		Single factors direct the differentiation of stem cells from the fetal and adult central nervous system, Johe, Karl K., et al., Genes & Development, 10:3129-3140, 1996 by Cold Spring Harbor Labora- tory Press ISSN 0890-9369/96, XP000867356



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Genetically Selected Cardiomyocytes from Differentiating Embryonic Stem Cells Form Stable Intracardiac Grafts, The American Society for Clinical Investigation, Inc. 0021-9738/96/07/216/09 Vol. 98, No. 1, July 1996, 216-224, XP000670716
Expression of Transforming Growth Factor B2 during the Differentiation of Murine Embryonal Carcinoma and Embryonic Stem Cells, Academic Press, Inc., Developmental Biology 137, 161-170 (1990), XP-000891381

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Examiner Signature: Deborah Cronch

Date Considered: Jan. 25, 2003

NOTE FOR EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance AND not considered. Include copy of this form with next communication to applicant. (Page 4 of 6)

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